

Message Text

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PAGE 01 STATE 312235
ORIGIN FAA-00

INFO OCT-01 EUR-12 ISO-00 CAB-02 CIAE-00 COME-00 DODE-00
DOTE-00 EB-07 INR-07 NSAE-00 CIEP-01 IO-13 INRE-00
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FOR US REP ICAO

E.O. 11652: N/A

TAGS: EAIR, ICAO, CA

SUBJECT: AWOP-6

REF : STATE 299537

1. FOLLOWING STATEMENT PROVIDED FOR USE AT 29 DECEMBER
ANC MEETING ON AWOP SCHEDULE. INFORMATION MAY BE
EXTRACTED AND USED AT DISCRETION OF U.S. COMMISSIONER.
US REP MAY ALSO DRAW AS APPROPRIATE ON POINTS CONTAINED
REFTEL INCLUDING PARA 11.

2. ALL AWOP MEMBERS PRESENT AT LONDON MEETING AND IN
FACT AT THE HAGUE MEETING AGREED TO SCHEDULED AWOP-VI
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MEETING NO LATER THAN MARCH 1977. CURRENT PROPOSITION
BY U.K. THAT MEETING BE DELAYED THEREFORE CAME AS
SURPRISE AND DISAPPOINTMENT TO US. U.S. AUTHORITIES
BELIEVE THAT AWOP-VI BE HELD AS EARLY AS POSSIBLE BUT
NOT LATER THAN MARCH 1977. WITH REGARD TO PLANS FOR
DMLS TRIALS AT AIRPORTS IN U.S., CURRENT INFORMATION IS

AS FOLLOWS:

TRIALS HAVE ONLY BEEN CONSIDERED AS GOVERNMENT-TO-GOVERNMENT UNDERTAKING IN RESPONSE TO U.K. OVERTURE AND ONLY ON CONDITION THAT THEY WERE OUTSIDE ICAO PROGRAM

AND NOT TO INTERFERE WITH ICAO TIMETABLE; NO PLANS FOR COMPARATIVE ASSESSMENT OF DMLS AND TRSB HAVE BEEN AGREED BETWEEN GOVERNMENTS; NO FUNDING ARRANGEMENTS FOR THESE TESTS HAVE BEEN AGREED UPON; SHOULD GOVERNMENTS AGREE TO DMLS TRIALS, SCHEDULE UNDER DISCUSSION FOR EVALUATION ON DMLS CALLS FOR COMPLETION OF FLIGHT TESTS AT FIRST OPERATIONAL AIRPORT THREE AND ONE HALF MONTHS AFTER RECEIPT OF DESIGN AND INSTALLATION DETAILS FOR AIRBORNE AND GROUND EQUIPMENT, WHICH ARE NOT YET AVAILABLE. DATA REDUCTION AND ANALYSIS PLUS REVIEW BY U.K. AND U.S. AUTHORITIES WOULD CONSUME AT LEAST ANOTHER FOUR WEEKS; SUBSEQUENT TRIALS AT OTHER AIRPORTS ALREADY NOMINATED BY U.K. AND ANY NOMINATED BY U.S. WOULD CONSUME AT LEAST THREE MONTHS EACH WITH TOTAL OF EIGHT MONTHS SPECIFIED FOR INITIAL THREE SITES. TRIALS AT ADDITIONAL SITES NOMINATED WOULD ADD PROPORTIONATELY TO TOTAL. AT THIS DATE NO BILATERAL AGREEMENT EXISTS TO CONDUCT U.S. DMLS TESTS AND NO AGREEMENT IS EXPECTED UNTIL CONDITIONS ARE DEFINED AND AGREED. IN ANY EVENT, REPORT OF WG/A LONDON MEETING REFLECTS THAT MULTIPATH PERFORMANCE COMPARISON WAS NOT COMPLETED BECAUSE DESIGN CHANGES IN DMLS AND DLS UP TO THE NOVEMBER 1, 1976 FREEZE DATE PRECLUDED AVAILABILITY OF COMPARATIVE SIMULATION RESULTS FOR ALL THREE CANDIDATE SYSTEMS LIMITED OFFICIAL USE

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(I.E., U.K., U.S., AND GERMAN). THERE WAS NO AGREEMENT THAT FURTHER U.S. DMLS OR DMLS/TRSB COMPARATIVE TRIALS WERE A PREREQUISITE TO COMPLETION OF MULTIPATH ASSESSMENT, OR TO COMPLETION OF INDIVIDUAL MEMBERS ASSESSMENTS, OR TO AWOP-VI. FURTHER, PANEL AGREEMENT ON DEADLINE FOR SUBMISSION OF FIELD DATA AND UNDERSTANDING THAT SIMULATION, NOT FIELD DATA, IS BASIS FOR COMPARATIVE ASSESSMENT IS CONSISTENT WITH THIS UNDERSTANDING. IN CASE OF DMLS, VALIDATION WAS TO BE ACCOMPLISHED BY A TWO-STEP PROCESS WHEREBY FREQUENCY DIVISION MEASUREMENT FIELD DATA WAS USED TO VALIDATE THE RAE (ROYAL AIRCRAFT ESTABLISHMENT) HYBRID SIMULATOR. THE HYBRID SIMULATOR RESULTS FOR TIME DIVISION MEASUREMENT DMLS WOULD BE USED TO VALIDATE MATHEMATICAL SIMULATION. AS REGARDS ADDITIONAL WORK TO COMPLETE ASSESSMENT SUGGESTED AT LONDON MEETING, ANC POLL OF MEMBERS CONFIRMS THAT THE MAJORITY VIEW IS THAT REMAINING TECHNICAL QUESTIONS ARE NOT CONSIDERED CRITICAL TO SUCCESSFUL COMPLETION OF

AWOP-VI AGENDA. THIS, COUPLED WITH STRONG SUPPORT FOR
29 FEBRUARY-17 MARCH 1977 DATES IN ANC, INDICATES
MAINTENANCE OF THIS SCHEDULE. ANY DELAY OF AWOP-VI IN
U.S. VIEW WOULD INEVITABLY POSTPONE AWOD INTO CY 1978.
ANC ACTION TO DELAY FURTHER PROGRAM ALREADY TWO YEARS
BEHIND SCHEDULE FOR BENEFIT OF ONE OF CANDIDATE SYSTEMS
COULD DAMAGE SELECTION PROCESS, JEOPARDIZE FINAL OUTCOME,

AND ENCOURAGE INDIVIDUAL STATES, WHICH HAVE PRESSING
REQUIREMENTS, TO TAKE INDEPENDENT ACTION.
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